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	Applicati n No.	Applicant(s)		
Notice of Allowshilling	09/544,614	LE ROY ET AL.	LE ROY ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Jane J Rhee	1772		
The MAILING DATE of this c mmunication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.315	(OR REMAINS) CLOSED) or other appropriate comma (IGHTS. This application is	in this application. If not includention will be mailed in due	ded e course. THIS	
1. This communication is responsive to <u>12/24/04</u> .				
2. The allowed claim(s) is/are <u>1,2,4-7,9,11-16 and 18-26</u> .				
3. The drawings filed on are accepted by the Examine	er.			
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 	der 35 U.S.C. § 119(a)-(d)	or (f).		
1. Certified copies of the priority documents have	e been received.			
2. Certified copies of the priority documents have	e been received in Applicat	on No		
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have been receive	ed in this national stage applic	ation from the	
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority u	ınder 35 U.S.C. § 119(e) (to	a provisional application).		
(a) The translation of the foreign language provisional	application has been receiv	ed.		
6. Acknowledgment is made of a claim for domestic priority u	ınder 35 U.S.C. §§ 120 and	/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives real			NOTICE OF	
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No	rson's Patent Drawing Revi	ew (PTO-948) attached	;	
(b) including changes required by the proposed drawing	correction filed, wh	ich has been approved by the	Examiner.	
(c) ☐ including changes required by the attached Examine				
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written on	the drawings in the front (not th	ne back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			Note the	
Attachment(s)	•			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No	4☐ Intervie 6☐ Examir	of Informal Patent Application w Summary (PTO-413), Pape er's Amendment/Comment	er No	
7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examir 9⊡ Other	ner's Statement of Reasons fo	r Allowance	
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest a multilayer structure comprising a layer comprising a coextrusion binder comprising a blend comprising 5 to 30 parts of a cografted polymer (A), 10%wt of 65-95 parts high density polyethylene (A1) of with a density of 0.940-0.965 and a melt flow index of 0.45g/10min,and 40-5 parts by weight of a polymer (A2) a metallocene polyethylene with 0.01 to 3 percent by weight of an unsaturated carboxylic acid, and 65-95 weight percent of polyethylene (B) of relative density of 0.93 to 0.94 and melt index of 0.45g/10min wherein the blend of the polymer (A) and polyethylene (B) have a relative density of 0.93-0.940 and melt flow index of 0.1 to 50 with a content of 0.005-5wt% of unsaturated carboxylic acid. The prior art, Lee et al. discloses a plurality of grafts on the metallocene resin wherein the plurality of grafts were not cografted together therefore, Lee et al. fail to disclose a cografted polymler (A).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jane J Rhee whose telephone number is 571-272-1499. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser Ahmad can be reached on 571-272-1487. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Jane Rhee

January 16, 2004